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DATE MAILED: 01/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/555,446	08/16/2000	Fang Fang	014357/0278749	9403
75	90 01/08/2004		EXAM	INER
Pillsbury Winthrop LLP Intellectual Property Group			WORTMAN, DONNA C	
11682 El Camino Real			ART UNIT	PAPER NUMBER
Suite 200 San Diego, CA	92130		1648	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/555,446	FANG, FANG
Office Action Gammary	Examiner	Art Unit
The MAILING DATE of this comm	Donna C. Wortman, Ph.D. unication appears on the cover sheet w	
Period for Reply	umcauon appears on the cover sneet w	nur die correspondence address
-Re-CIV (6) MONTH IO from the modified data of this a	JNICATION. ons of 37 CFR 1.136(a). In no event, however, may a symmunication. y (30) days, a reply within the statutory minimum of thin a statutory period will apply and will expire SIX (6) MOI pply will, by statute, cause the application to become A for after the mailing date of this communication, even if	reply be timely filed
1) Responsive to communication(s)	filed on <u>16 August 2000</u> .	
2a) ☐ This action is FINAL.	2b)⊠ This action is non-final.	
Since this application is in condition closed in accordance with the practice.	on for allowance except for formal mat actice under <i>Ex parte Quayl</i> e, 1935 C.D.	
Disposition of Claims		
4) Claim(s) 7-10,13-16,19,20,27-29,	31-33,35 and 36 is/are pending in the	application.
4a) Of the above claim(s)i	s/are withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to		*
8) Claim(s) <u>7-10,13-16,19,20,27-29</u> ,	<u>31-33,35 and 36</u> are subject to restrict	ion and/or election requirement.
Application Papers		•
9)☐ The specification is objected to by	the Examiner.	
10)☐ The drawing(s) filed on is/a	re: a)☐ accepted or b)☐ objected to	by the Examiner.
	bjection to the drawing(s) be held in abeya	
	ling the correction is required if the drawing	• • • • • • • • • • • • • • • • • • • •
11) The oath or declaration is objected	to by the Examiner. Note the attache	d Office Action or form PTO-152.
Priority under 35 U.S.C. §§ 119 and 120		
12) Acknowledgment is made of a cla a) All b) Some * c) None o		§ 119(a)-(d) or (f).
	ity documents have been received.	
	ity documents have been received in A	
	es of the priority documents have beer itional Bureau (PCT Rule 17.2(a)).	received in this National Stage
	tion for a list of the certified copies not	received.
13) Acknowledgment is made of a clair	n for domestic priority under 35 U.S.C.	§ 119(e) (to a provisional application
since a specific reference was inclu 37 CFR 1.78.	ded in the first sentence of the specific	ation or in an Application Data Sheet
	language provisional application has b	een received.
14) ☐ Acknowledgment is made of a clair reference was included in the first s	n for domestic priority under 35 U.S.C. entence of the specification or in an Ap	
ttachment(s)		•
D In Notice of References Cited (PTO-892)		Summary (PTO-413) Paper No(s)
 Notice of Draftsperson's Patent Drawing Review 	v (PTO-948) 5) Notice of I	Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449	9) Paper No(s) 6) Other:	•
5. Patent and Trademark Office		

Application/Control Number: 09/555,446

Art Unit: 1648

Claims 1-6, 11, 12, 17, 18, 21-26, 30 and 34 were canceled by preliminary amendment. Claims 7-10, 13-16, 19, 20, 27-29, 31-33, 35, and 36 are pending and subject to restriction as follows.

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim 7-10, 19, 20, 27, 29, 31, and 33, drawn to a multivalent recombinant antibody against ICAM-1, pharmaceutical compositions comprising a multivalent recombinant antibody against ICAM-1, and use.

Group II, claims 13-16, 28, and 32, drawn to a multivalent recombinant antibody against LDL receptor and use.

Group III, claim 35, drawn to a multivalent peptide against ICAM-1.

Group IV, claim(s) 36, drawn to a multivalent peptide against LDL receptor.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature of Group I is a multivalent recombinant antibody against ICAM-1. This feature is not shared by Groups II, III, or IV.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donna C. Wortman, Ph.D. whose telephone number is

703-308-1032 until 08 January 2004 and 571-272-0913 after that date. The examiner can normally be reached on Monday-Thursday, 7:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel can be reached on 703-308-4027 until 26 January 2004 and 571-272-0902 after that date. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Donna C. Wortman, Ph.D.

Primary Examiner Art Unit 1648

dcw